

Title (en)

WINDSHIELD WIPER DRIVE FOR VEHICLES

Title (de)

SCHEIBENWISCHERANTRIEB FÜR FAHRZEUGE

Title (fr)

ENTRAÎNEMENT D'ESSUIE-GLACE POUR VÉHICULES

Publication

EP 2117892 A1 20091118 (DE)

Application

EP 07821968 A 20071029

Priority

- EP 2007061612 W 20071029
- DE 102006062588 A 20061229

Abstract (en)

[origin: DE102006062588A1] The drive has an output shaft (4), which is supported to a drive housing (2), where the output shaft penetrates a protection cap (15), which is supported to the drive housing. The protection cap attaches sealably at an end, which is isolated from the drive housing, to the output shaft. The protection cap is radially supported between its support for drive housing and its sealing connection (25) for output shaft by a support bearing.

IPC 8 full level

B60S 1/34 (2006.01); **B60S 1/58** (2006.01)

CPC (source: EP KR US)

B60S 1/34 (2013.01 - KR); **B60S 1/3493** (2013.01 - EP US); **B60S 1/58** (2013.01 - KR); **B60S 1/583** (2013.01 - EP US); **F16J 15/02** (2013.01 - KR); **B60S 1/349** (2013.01 - EP US)

Citation (search report)

See references of WO 2008080656A1

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DOCDB simple family (publication)

DE 102006062588 A1 20080703; EP 2117892 A1 20091118; EP 2117892 B1 20130522; ES 2410206 T3 20130701; JP 2010514612 A 20100506; JP 4988860 B2 20120801; KR 101422460 B1 20140723; KR 20090094119 A 20090903; PL 2117892 T3 20131031; US 2010001593 A1 20100107; US 7989995 B2 20110802; WO 2008080656 A1 20080710

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